

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| L1    | 461  | (216/11).OCL.S.   | US-PGPUB;<br>USPAT; USOCR   | OR               | OFF     | 2009/07/29<br>10:53 |
| L2    | 6    | ("6391782"<br>"20040266076"<br>"6417047").pn.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | OR               | ON      | 2009/07/29<br>12:52 |
| L3    | 0    | beintner  | IBM_TDB   | OR               | ON      | 2009/07/29<br>12:55 |
| L4    | 0    | finfet  | IBM_TDB   | OR               | ON      | 2009/07/29<br>12:56 |
| L5    | 0    | fin adj fet   | IBM_TDB   | OR               | ON      | 2009/07/29<br>12:56 |
| L6    | 9    | finfet and (oxidiz\$3<br>near2 fin with gate)<br>and (monocrystal\$4 or<br>(single adj crystal\$4)) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/07/29<br>14:56 |
| L7    | 31   | finfet and (oxidiz\$3<br>near2 fin) and<br>(monocrystal\$4 or<br>(single adj crystal\$4))           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/07/29<br>14:56 |
| L8    | 62   | finfet and (oxidiz\$3<br>near2 fin)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/07/29<br>14:58 |
| L9    | 63   | finfet and ((oxidiz\$5 or<br>oxidiz\$3) near2 fin)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/07/29<br>14:59 |

|     |     |   |   |    |     |                     |
|-----|-----|---|---|----|-----|---------------------|
| L10 | 105 | finfet and ((oxidiz\$5 or oxidat\$3) near2 fin)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/07/29<br>14:59 |
| L11 | 43  | finfet and ((oxidiz\$5 or oxidat\$3) near2 fin) and (monocrystal\$4 or (single adj crystal\$4))   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/07/29<br>14:59 |
| S1  | 1   | 10/575916   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | OR | ON  | 2009/06/04<br>17:01 |
| S2  | 8   | ("5,899,746"<br>"5,918,132"<br>"6,403,456"<br>"6,562,665"<br>"6,605,541"<br>"20020011612"<br>"20030085424"<br>"20030141546"<br>2003/0141569).pn.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; IBM_TDB                      | OR | ON  | 2009/06/04<br>17:18 |
| S3  | 9   | ("5,899,746"<br>"5,918,132"<br>"6,403,456"<br>"6,562,665"<br>"6,605,541"<br>"20020011612"<br>"20030085424"<br>"20030141546"<br>"20030141569").pn. | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; IBM_TDB                      | OR | ON  | 2009/06/04<br>17:18 |
| S4  | 337 | (438/739).CCL.S.  | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2009/07/22<br>16:02 |
| S5  | 15  | (resist or photoresist) near2 fill\$3 near2 (dual adj damascene)  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | OR | ON  | 2009/07/23<br>13:04 |
| S6  | 417 | (438/736).CCL.S.  | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2009/07/23<br>14:39 |
| S7  | 337 | (438/739).CCL.S.  | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2009/07/23<br>15:11 |

|    |     |                     |   |    |    |                     |
|----|-----|---------------------|---|----|----|---------------------|
| S8 | 398 | S6 not S7           | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/07/23<br>15:11 |
| S9 | 62  | S8 and isotropic\$4 | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/07/23<br>15:16 |

7/29/2009 4:52:45 PM

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